

log in

File - BC-200

8812

3/21/57

26 February 1957

SAPC 14/17

COPY 1 OF 2

Subject: Contract Change Proposal #6, Additional Configuration Mounting Fittings and Locating Jigs for Configuration Mounting Fittings

Reference: Contract BC-200

Dear Sir:

Field operations experience and an In-Plant Engineering Support survey, in cooperation with the aircraft people, has indicated the need for a complete set of A-1, A-2 and B Configuration mounting fittings to be permanently assigned to each aircraft. At present, the mounting fittings peculiar to a configuration type are being supplied with each configuration.

The mounting fittings for Configuration B are adjustable to center the cameras over the hatch windows. Once the adjustment is made for a particular aircraft, the setting should remain undisturbed and periodically checked. For Configurations A-1 and A-2 the forward mounting fitting on Bulkhead 252 is permanently installed and is also used for B Configuration. By assigning a set of configuration mounting fittings to each aircraft, the need to move fittings from one aircraft to another is eliminated and the critical adjustments are not disturbed. There is also realized a speed-up of the preflight installation of the configurations and last minute interchangeability of configurations between aircraft.

The mounting fittings for Configuration B serve as the basic fitting for Configuration C. Other special fittings, which are required for Configuration C only, are not included. They will be considered at a later date when quantity requirements are more firmly established.

A locating jig for the configuration mounting fittings is required for the initial installation of the fittings and to be used for periodic adjustment.

The fittings required (including five (5) for FAK and Depot Spares) over and above those presently available or yet to be delivered with configurations are as follows:

25X1

A Configuration Mounting Fittings

B Configuration Mounting Fittings

Total Quantity Required	Total Quantity Supplied	Additional Quantity Recommended
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36	{ Proj ... 12 }	{ Proj ... 7 } 17
34	{ FOG ... 6 }	{ FOG ... 11 } 17
34	{ Proj ... 10 }	{ Proj ... 6 } 11
30	{ FOG ... 6 }	{ FOG ... 8 } 14

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Be sure will follow up on this. Numbers per Project

+ for FOG confirmed 8812 3/20/57

In addition, it is proposed that six (6) locating jigs for the configuration mounting fittings be supplied, one (1) for each of the three (3) detachments, two (2) for FOG, and one (1) for the aircraft factory.

The prime requirement for the locating jig is to establish the critical adjustment and position of the Configuration Mounting Fittings in the equipment bay for the initial adjustment and the required periodic re-adjustments. The jig will also be designed to perform an essential function in boresighting Configuration C and the Drift Sight.

It is recommended, therefore, that the referenced contract be amended to include the following:

	<u>Quantity</u>	<u>Unit Price</u>	<u>Total Price</u>
1. A Configuration Mounting Fittings	16	\$275.00	\$4,400.00
2. B Configuration Mounting Fittings	12	320.00	3,840.00
3. Locating Jigs for Configuration B & C Mounting Fittings	6 ^{OK}	835.00	5,010.00

Delivery will be completed within seventy-five (75) days from approval to proceed.

Please advise us of the distribution of above items between Customer A and Customer B.

We trust that this will meet with your approval and request that a contract amendment be issued for a net contract price increase of \$13,250.00.

Very truly yours,

HYCON MFG. COMPANY

Instrument Division

25X1

WAS/pe

*Per Low - 1 set of 130 G fittings for B & C for Proj
3 total sets of C fittings - for Proj
3 sets locating jigs for B & C for Proj.
B & C 31.1.7*